| | Application No. | Applicant(s) | |
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| | 10/771,622 | HAGGARD ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | Sharon L. Howard | 1615 | |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31: | (OR REMAINS) CLOSED in or other appropriate common terms. This application is s | n this application. If not included unication will be mailed in due course | |
| 1. This communication is responsive to <u>6/8/05</u> . | | | |
| 2. The allowed claim(s) is/are 33-81. | | | |
| 3. The drawings filed on are accepted by the Examine | er. | | |
| 4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have all the | e been received. e been received in Applicatio | on No | om the |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | a reply complying with the requirem | ents |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv | | | E OF |
| CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR deach sheet. Replacement sheet(s) should be labeled as such in the state of the sheet of the shee | son's Patent Drawing Review - 's Amendment / Comment or 1.84(c)) should be written on the header according to 37 CF | r in the Office action of the drawings in the front (not the back) R 1.121(d). | |
| DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT | | | i e |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date | 6. Interview S Paper No. 08), 7. Examiner's | formal Patent Application (PTO-152) ummary (PTO-413), 'Mail Date Amendment/Comment Statement of Reasons for Allowance | |
| of Biological Material | 9. | <u>.</u> | |
| | | SUPERVISORY PATENT EX | WINEU |

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Receipt of the amendment and the remarks filed on 6/8/05 have been acknowledged. Claims 1-32 have been cancelled. New claims 33-63 have been added and are now pending in this application.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The prior art does not suggest the teachings of a composite having a controlled rate of dissolution, said composite comprising (a) a first region which comprises calcium sulfate and a medicament, said first region exhibiting a first rate of dissolution; and (b) a second region comprising calcium sulfate and a medicament, said second region exhibiting a second rate of dissolution, wherein said first rate of dissolution and said second rate of dissolution are different with respect to each other, and wherein said medicaments are selected from the group consisting of antibiotics, chemotherapeutic agents, growth factors, analgesics, and combinations thereof, nor does the art teach the particular particle size, nor a BET surface area in the range of about 0.2 m²/g to about 1.0 m²/g and a method of delivering a medicament to a mammal, comprising implanting the composite into the mammal.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharon L. Howard whose telephone number is (571) 272-0596. The examiner can normally be reached on 9:00am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on (571) 272-0602. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sharon Howard August 18, 2005

Shaward Howard

THURMAN K. PAGE SUPERVISORY PATENT EXAMINER